Docket No.: 61355-045 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of : Customer Number: 20277

: Confirmation Number: 5726

Serial No.: 10/643,997 : Group Art Unit: 2838

Filed: August 20, 2003 : Examiner:

For: MALFUNCTION DETECTION APPARATUS AND METHOD FOR BATTERY

**PACK** 

## INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Makoto IWASHIMA

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

## 10/643,997

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

chn A. Hankins

Registration No. 32,029

600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096 (202) 756-8000 JAH:gav Facsimile: (202) 756-8087

Date: March 5, 2004

D 775.0	ND 1 6	-	ONEDYCOLO	CI D E		<del></del>		1 1 01 1
INFORMATION DISCLOSURE CITATION IN AN					I I		ERIAL NO. <b>0/643,997</b>	
OIPE	•		ICATION				•	
MAR 0 5 2004 (PTO-1449) U.S. PATENT					APPLICANT Makoto IWASHIMA			
					FILING DATE GR August 20, 2003 283		OUP 38	
10 10 10 10 10 10 10 10 10 10 10 10 10 1	-1	010	The species of the second	U.S. PATE	NT DOCUMENTS		***	
EXAMINER'S	Series and		Document Number	Publication Da	te Name of Patentee or Appl	icant of Cited	Pages, Columns, I	ines. Where
INITIALS	CITE NO.	Num	ber-Kind Code2 (il known)	MM-DD-YYYY	Document		Relevant Passages or Relevant Figures Appear	
		US						
		US						
	ļ	US						
		US						
	ļ	US				<del></del>		
		US						
		US						
	-	US						
	<u> </u>	US	<del></del>					
		US						
		US						· · · · · · · · · · · · · · · · · · ·
		US						
		US						
		p), , ,	in the second of the second		ATENT DOCUMENTS	en interest along a	continue in the second	
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
							Yes	No
			JP 2002-168928 A	06/14/2002	NISSAN MOTOR CO LTD		JAPAN (w/English Abstract)	
			JP 2001-286065	10/12/2001	SANYO ELECTRIC CO LTD		JAPAN (w/English Abstract)	
		ļ	JP 2002-204537 A	07/19/2002	JAPAN STORAGE BATTERY CO LTD		JAPAN (w/English Abstract)	
	ļ	<del>                                     </del>					<b> </b>	
-		<u> </u>	OTHER A	PT://pcluding:Aut/		<u> </u>		
EXAMINER'S	T	Inclu			RS), title of the article (when appro	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ne item (book, magazine	
INITIALS	CITE NO.	journal, serial, symposium, catalog, etc.), date, p published.						·
		<u> </u>						
	<del> </del>	-						
	<del> </del>	<del> </del>	<u>.                                  </u>					
EXAMINER						DATE CONSID	NERED	
COMMINEN					DATE GONGIDERED			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.